

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("20040088015") or ("20040172075") or ("20030029380") or ("20030045909")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 14:48
L2	4	((("20040088015") or ("20040172075") or ("20030229380") or ("20030045909")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 14:48
L3	3	2 and (implant\$3 imd) and (cardiac heart pac\$3 pacemaker) and (ventricle ventricular) and (parasympathetic para-sympathetic sympathetic colinergic vagus vagal) and ((cardiac adj output) co) and ((heart adj rate) hr pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 14:50
L4	5	((("20040088015") or ("20040172075") or ("20030229380") or ("20030045909") or ("6718208")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 14:56
L5	3	4 and (implant\$3 imd) and (cardiac heart pac\$3 pacemaker) and (ventricle ventricular) and (parasympathetic para-sympathetic sympathetic colinergic vagus vagal) and ((cardiac adj output) co) and ((heart adj rate) hr pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 14:56
L6	3	4 and (implant\$3 imd) and (cardiac heart pac\$3 pacemaker) and (ventricle ventricular) and (parasympathetic para-sympathetic sympathetic colinergic vagus vagal) and ((cardiac adj output) co)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:01

L7	4	4 and (implant\$3 imd) and (cardiac heart pac\$3 pacemaker) and (ventricle ventricular) and ((cardiac adj output) co) and ((heart adj rate) hr pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:01
L8	4	4 and (parasympathetic para-sympathetic sympathetic colinergic vagus vagal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:02
L9	4	4 and (cardiac heart pac \$3 pacemaker) and (ventricle ventricular) and (parasympathetic para-sympathetic sympathetic colinergic vagus vagal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:03
L10	5	4 and ((cardiac adj output) co)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:04
L11	5	4 and (ventricle ventricular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:04
L12	5	4 and (pac\$3 pacemaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:05
L13	5	4 and (ventricle ventricular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:05
L14	5	4 and ((heart adj rate) hr pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:06
L15	5	4 and (exercis\$3 exert\$3 activity fatigue)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:06
L16	4	4 and (transthoracic thoracic trans-thoracic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:33
L17	5	4 and (transthoracic thoracic trans-thoracic impedance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:38

L18	5	4 and (transthoracic thoracic trans-thoracic impedance respirat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:41
L19	2	4 and ((exercis\$3 exert\$3 activity fatigue) same ((cardiac adj output) co))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:45
L20	1336	(cardiac heart pac\$3 pacemaker) same (parasympathetic para-sympathetic sympathetic colinergic vagus vagal) and ((exercis\$3 exert\$3 activity fatigue) same ((cardiac adj output) co))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:50
L21	315	(cardiac heart pac\$3 pacemaker) same (parasympathetic para-sympathetic sympathetic colinergic vagus vagal) same (exercis\$3 exert\$3 activity fatigue) same ((cardiac adj output) co)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:50
L22	165	21 and ("600" "607").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:51
L23	143	22 and (transthoracic thoracic trans-thoracic impedance respirat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:51
L24	124	23 and (ventricle ventricular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:51
L25	124	24 and ((heart adj rate) hr pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:52
L26	95	25 and (implant\$3 imd)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:52

L27	141	(cardiac heart pacemaker) same (parasympathetic parasympathetic colinergic vagus vagal) same (exercise activity fatigue) same ((cardiac adj output) co)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:52
L28	104	27 and ("600" "607").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:52
L29	90	28 and (transthoracic thoracic trans-thoracic impedance respirator)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:52
L30	90	28 and (transthoracic thoracic trans-thoracic respirator)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:53
L31	78	30 and (ventricle ventricular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:53
L32	78	31 and ((heart adj rate) hr pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:53
L33	44	32 and (mv (minute adj ventilation))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:54
L34	42	33 and (accelerometer movement gyroscope)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:55
L35	2	33 not 34	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 15:55
L36	4	4 and (accelerometer movement gyroscope)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 17:00
L37	0	4 and (mv (minute adj ventilation))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 17:00

L38	42	34 and (co (cardiac adj output))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 17:04
L39	12	("20020147476"   "20030040776"   "20030045910"   "4712555"   "4788980"   "4940052"   "5466254"   "5476483"   "6314323"   "6625493"   "6658292"   "6738666").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:05
L40	35	US-20020004670-\$.DID. OR US-20020010493-\$. DID. OR US-20020016344- \$.DID. OR US- 20020026228-\$.DID. OR US-20020032468-\$.DID. OR US-20020035378-\$. DID. OR US-20020042637- \$.DID. OR US- 20020072776-\$.DID. OR US-20020077670-\$.DID. OR US-20020082661-\$. DID. OR US-20020161410- \$.DID. OR US- 20020183237-\$.DID. OR US-20020183793-\$.DID. OR US-20020188325-\$. DID. OR US-20020188326- \$.DID. OR US- 20020193843-\$.DID. OR US-20020198570-\$.DID. OR US-20020198571-\$. DID. OR US-20030229380- \$.DID. OR US- 20030018368-\$.DID. OR US-20030036773-\$.DID. OR US-20030040774-\$. DID. OR US-20030045914- \$.DID. OR US- 20030074039-\$.DID. OR US-20030078623-\$.DID. OR US-20030100924-\$. DID. OR US-20030114905- \$.DID. OR US- 20030158584-\$.DID. OR US-20030176818-\$.DID. OR US-20030181951-\$. DID. OR US-20030191403- \$.DID. OR US- 20030191404-\$.DID. OR US-20030195578-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:14

		OR US-20030199958-\$. DID. OR US-20030216790- \$.DID.				
L41	40	US-20030216792-\$.DID. OR US-20030236558-\$. DID. OR US-20040010303- \$.DID. OR US- 20040015204-\$.DID. OR US-20040015205-\$.DID. OR US-20040019364-\$. DID. OR US-20040024422- \$.DID. OR US- 20040030362-\$.DID. OR US-20040038857-\$.DID. OR US-20040048795-\$. DID. OR US-20040049120- \$.DID. OR US- 20040049235-\$.DID. OR US-20040059383-\$.DID. OR US-20040068299-\$. DID. OR US-20040088009- \$.DID. OR US- 20040098057-\$.DID. OR US-20040122496-\$.DID. OR US-20040122497-\$. DID. OR US-20040122498- \$.DID. OR US- 20040127942-\$.DID. OR US-20040127947-\$.DID. OR US-20040133248-\$. DID. OR US-20040138721- \$.DID. OR US- 20040162594-\$.DID. OR US-20040199209-\$.DID. OR US-20040199210-\$. DID. OR US-20040220621- \$.DID. OR US- 20040249416-\$.DID. OR US-20040254612-\$.DID. OR US-20050065554-\$. DID. OR US-20050065562- \$.DID. OR US- 20050131467-\$.DID. OR US-20050143785-\$.DID. OR US-20050149126-\$. DID. OR US-20050149127- \$.DID. OR US- 20050149129-\$.DID. OR US-20050149130-\$.DID. OR US-20050149131-\$. DID. OR US-20050149132- \$.DID. OR US- 20050149133-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:19

L42	41	US-20050149143-\$.DID. OR US-20050222632-\$. DID. OR US-20050251216- \$.DID. OR US- 20060074453-\$.DID. OR US-20060089678-\$.DID. OR US-20060106429-\$. DID. OR US-20060134071- \$.DID. OR US- 20060134079-\$.DID. OR US-20060136027-\$.DID. OR US-20060136028-\$. DID. OR US-20070021790- \$.DID. OR US- 20070021792-\$.DID. OR US-20070021796-\$.DID. OR US-20070021797-\$. DID. OR US-20070021798- \$.DID. OR US- 20070021799-\$.DID. OR US-20070034261-\$.DID. OR US-20070038259-\$. DID. OR US-20070038260- \$.DID. OR US- 20070038261-\$.DID. OR US-20070060972-\$.DID. OR US-20070067008-\$. DID. OR US-20070068260- \$.DID. OR US- 20070142864-\$.DID. OR US-20070142871-\$.DID. OR US-20070167984-\$. DID. OR US-20080015648- \$.DID. OR US-3421511-\$. DID. OR US-3522811-\$. DID. OR US-3650277-\$. DID. OR US-4357946-\$. DID. OR US-4397946-\$. DID. OR US-4730619-\$. DID. OR US-4770177-\$. DID. OR US-4960129-\$. DID. OR US-5052388-\$. DID. OR US-5324316-\$. DID. OR US-5334221-\$. DID. OR US-5374282-\$. DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:20
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L43	39	US-5409009-\$.DID. OR US-5513644-\$.DID. OR US-5540730-\$.DID. OR US-5562711-\$.DID. OR US-5651378-\$.DID. OR US-5662689-\$.DID. OR US-5749900-\$.DID. OR US-5792187-\$.DID. OR US-5817131-\$.DID. OR US-5913876-\$.DID. OR US-6006122-\$.DID. OR US-6035233-\$.DID. OR US-6076014-\$.DID. OR US-6104956-\$.DID. OR US-6119043-\$.DID. OR US-6141590-\$.DID. OR US-6144878-\$.DID. OR US-6161048-\$.DID. OR US-6164284-\$.DID. OR US-6169918-\$.DID. OR US-6208902-\$.DID. OR US-6240316-\$.DID. OR US-6266564-\$.DID. OR US-6292703-\$.DID. OR US-6308104-\$.DID. OR US-6349233-\$.DID. OR US-6381499-\$.DID. OR US-6405079-\$.DID. OR US-6438423-\$.DID. OR US-6442424-\$.DID. OR US-6447443-\$.DID. OR US-6477418-\$.DID. OR US-6487442-\$.DID. OR US-6487446-\$.DID. OR US-6544270-\$.DID. OR US-6571121-\$.DID. OR US-6571122-\$.DID. OR US-6574512-\$.DID. OR US-6584362-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:20
L44	33	US-6662052-\$.DID. OR US-6668191-\$.DID. OR US-6690971-\$.DID. OR US-6718203-\$.DID. OR US-6718207-\$.DID. OR US-6718208-\$.DID. OR US-6735471-\$.DID. OR US-6763268-\$.DID. OR US-6778854-\$.DID. OR US-6788970-\$.DID. OR US-6799069-\$.DID. OR US-6804561-\$.DID. OR US-6838471-\$.DID. OR US-6839592-\$.DID. OR	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:20



		US-6845267-\$.DID. OR US-6882886-\$.DID. OR US-6885888-\$.DID. OR US-6904318-\$.DID. OR US-6912419-\$.DID. OR US-6928320-\$.DID. OR US-6928326-\$.DID. OR US-6934583-\$.DID. OR US-6937896-\$.DID. OR US-6985774-\$.DID. OR US-7058450-\$.DID. OR US-7069070-\$.DID. OR US-7123959-\$.DID. OR US-7123967-\$.DID. OR US-7155284-\$.DID. OR US-7158832-\$.DID. OR US-7194313-\$.DID. OR US-7260431-\$.DID. OR US-7294334-\$.DID.				
L45	0	EP-1304135-\$.DID. OR EP- 1541193-\$.DID. OR WO- 02085448-\$.DID. OR WO- 02087694-\$.DID. OR WO- 0226318-\$.DID. OR WO- 0226320-\$.DID. OR WO- 0234327-\$.DID. OR WO- 03011388-\$.DID. OR WO- 03020364-\$.DID. OR WO- 03026741-\$.DID. OR WO- 03041559-\$.DID. OR WO- 03099373-\$.DID. OR WO- 03099377-\$.DID. OR WO- 04012814-\$.DID. OR WO- 04033036-\$.DID. OR WO- 2005113066-\$.DID. OR WO-2007078410-\$.DID. OR WO-9216257-\$.DID. OR WO-9713550-\$.DID. OR WO-9740885-\$.DID. OR WO-9965561-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:21
L46	0	EP-1304135-\$.DID. OR EP- 1541193-\$.DID. OR WO- 02085448-\$.DID. OR WO- 02087694-\$.DID. OR WO- 0226318-\$.DID. OR WO- 0226320-\$.DID. OR WO- 0234327-\$.DID. OR WO- 03011388-\$.DID. OR WO- 03020364-\$.DID. OR WO- 03026741-\$.DID. OR WO- 03041559-\$.DID. OR WO- 03099373-\$.DID. OR WO- 03099377-\$.DID. OR WO-	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/28 17:21

		04012814-\$.DID. OR WO-04033036-\$.DID. OR WO-2005113066-\$.DID. OR WO-2007078410-\$.DID. OR WO-9216257-\$.DID. OR WO-9713550-\$.DID. OR WO-9740885-\$.DID. OR WO-9965561-\$.DID.				
S1	9	((("20030229380") or ("5199428") or ("5330507") or ("6272377") or ("6922585") or ("7025730") or ("20020016550") or ("20040172074") or ("20040172075")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:11
S2	48	("0002002"   "0002003"   "20030060857"   "4791931"   "5111815"   "5190035"   "5199428"   "5203326"   "5243980"   "5318592"   "5330507"   "5356425"   "5411531"   "5437285"   "5507784"   "5522854"   "5578061"   "5658318"   "5690681"   "5700282"   "5916239"   "6006134"   "6058331"   "6073048"   "6134470"   "6161042"   "6178349"   "6181966"   "6240314"   "6272377"   "6292695"   "6371922"   "6400982"   "6421557"   "6449507"   "6473644"   "6487450"   "6493585"   "6511500"   "6522926"   "6532388"   "6542774"   "6564096"   "6611713"   "6622041"   "6628987").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:12
S3	10	("20020026222"   "20020120304"   "20030023279"   "20030105493"   "20040049235"   "5275826"   "5707400"   "5902324"   "6285907"   "6411845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:11

S4	6	("20020016550"   "20030229380"   "20040172074"   "20040172075"   "6922585"   "7025730").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:11
S5	1	("20050096705").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:14
S6	1	S5 and (atri\$2 same pac \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:19
S7	1	S5 and (atri\$2 same pac \$3 same (ventricle ventricular) same (simultaneous\$2 synchrony synchronous \$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:21
S8	1	S5 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 17:59
S9	65	S1 S2 S3 S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:44
S10	25	S9 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:45
S11	18	S9 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:05
S12	59	S9 and (pac\$3 pacemaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:04
S13	1	("6718208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:53
S14	1	S13 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:54

S15	18	S11 and (parasympathetic vagus vagal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:01
S16	8	S15 and (simultaneous\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:01
S17	2	S9 and (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:04
S18	38	(hr (heart adj rate)) same (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:04
S19	12	(atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker)) and (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:05
S20	1	(atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker)) same (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:05
S21	1	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) same (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:32
S22	12	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) and (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:31
S23	34	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) and ((wall adj stress) afterload)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:32
S24	22	S23 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:32

S25	1	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) same ((wall adj stress) afterload ess)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:33
S26	0	("2006/0259084").URPN.	USPAT	OR	ON	2007/04/16 14:34
S27	0	("2006/0259084").URPN.	USPAT	OR	ON	2007/04/16 14:37
S28	1	("6684105").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 14:37
S29	8	"0200068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:38
S30	0	"iI0200068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:38
S31	290	pct and "00068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:38
S32	4	pct and "0200068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 17:19
S33	479	(600/515).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 17:19
S34	1509	(607/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 17:19
S35	24	(US-20040172075-\$ or US-20040172074-\$ or US-20030229380-\$ or US-20020016550-\$ or US-20050096705-\$ or US-20060253156-\$ or US-20060100668-\$ or US-20060009831-\$ or US-20050277992-\$ or US-20050065555-\$ or US-20050059897-\$ or US-20040088015-\$ or US-20040116970-\$ or US-20040054381-\$ or US-	US-PGPUB; USPAT	OR	ON	2007/04/16 17:59

		20020091415-\$).did. or (US-7025730-\$ or US-6272377-\$ or US-5330507-\$ or US-5199428-\$ or US-6922585-\$ or US-6718208-\$ or US-6684105-\$ or US-4936304-\$ or US-7139607-\$).did.				
S36	17	S35 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:29
S37	13	S36 and (simultaneous\$2 concurrent\$2 synchrony synchronous\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:02
S38	17	S36 and ((wall adj stress) hr (heart adj rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:46
S39	5	S35 and (((heart adj rate) hr) same (wall adj stress))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:30
S40	3	((("5330507") or ("2004008815") or ("20040172075") or ("7139607")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:46
S41	4	((("5330507") or ("2004008815") or ("20040172075") or ("7139607")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:47
S42	4	((("5330507") or ("2004008801") or ("20040172075") or ("7139607")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:47
S43	4	((("5330507") or ("20040088015") or ("20040172075") or ("7139607")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:48
S44	4	S43 and ((cardiac adj output) co (stroke adj volume ) sv)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:56
S45	4	S43 and (transthoracic trans-thoracic thoracic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:50

S46	2	S43 and ((transthoracic trans-thoracic thoracic) same (impedence impedance))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:50
S47	2	S43 and (((cardiac adj output) co (stroke adj volume ) sv) same (limit threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:53
S48	4	S43 and (sensor exertion exercise physiologic\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:53
S49	2	S43 and ((exertion exercise physiologic\$2 biologic\$2) same (limit threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:54
S50	1	S43 and ((minute adj (ventilation ventillation)) mv)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:57
S51	3	S43 and (accelerometer acceleration)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:58
S52	1	("20070043398").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:42
S53	24	(US-20050096705-\$ or US-20040054381-\$ or US-20020091415-\$ or US-20060253156-\$ or US-20060009831-\$ or US-20020016550-\$ or US-20030229380-\$ or US-20040172075-\$ or US-20040172074-\$ or US-20040116970-\$ or US-20060100668-\$ or US-20050277992-\$ or US-20050065555-\$ or US-20040088015-\$ or US-20050059897-\$).did. or (US-6272377-\$ or US-5330507-\$ or US-5199428-\$ or US-6684105-\$ or US-7025730-\$ or US-6922585-\$ or US-4936304-\$ or US-6718208-\$ or US-7139607-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/22 10:30

S54	23	S53 and ((heart adj rate) parasympathetic vagal vagus)	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S55	15	S53 and ((slow\$3 decreas \$3) same (heart adj rate))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:02
S56	4	S53 and ((slow\$3 decreas \$3) same (heart adj rate) same pac\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:36
S57	8	S53 and ((slow\$3 decreas \$3) same (heart adj rate) same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 10:39
S58	13	S53 and (demand same pac\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 12:01
S59	0	S53 and bradycarida	US-PGPUB; USPAT	OR	ON	2007/10/22 10:45
S60	17	S53 and bradycardia	US-PGPUB; USPAT	OR	ON	2007/10/22 12:02
S61	2	((("20030045909") or ("6684105")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 10:49
S62	1	S61 and ((slow\$3 decreas \$3) same (heart adj rate))	US-PGPUB; USPAT	OR	ON	2007/10/22 10:49
S63	23	S53 and (atrium atrial atria)	US-PGPUB; USPAT	OR	ON	2007/10/22 11:55
S64	23	S53 and ((ventricle ventricular) same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S65	5	((("20040172075") or ("6718208") or ("6449507") or ("6266564") or ("6006134")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 12:00
S66	3	S65 and (demand same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:01
S67	3	S65 and bradycardia	US-PGPUB; USPAT	OR	ON	2007/10/22 12:02
S68	5	S65 and ((slow\$3 decreas \$3) same (heart adj rate))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S69	5	S65 and ((heart adj rate) parasympathetic vagal vagus)	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S70	5	S65 and ((ventricle ventricular) same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:25



S71	516	(600/515).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 12:25
S72	1613	(607/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 12:25
S73	25	(US-20040116970-\$ or US-20040054381-\$ or US-20020091415-\$ or US-20060253156-\$ or US-20060009831-\$ or US-20050065555-\$ or US-20040088015-\$ or US-20050277992-\$ or US-20050059897-\$ or US-20030045909-\$ or US-20050096705-\$ or US-20060100668-\$ or US-20020016550-\$ or US-20040172074-\$ or US-20030229380-\$ or US-20040172075-\$).did. or (US-4936304-\$ or US-6718208-\$ or US-6684105-\$ or US-7139607-\$ or US-5199428-\$ or US-5330507-\$ or US-6272377-\$ or US-6922585-\$ or US-7025730-\$).did.	US-PGPUB; USPAT	OR	ON	2008/02/27 18:35
S74	18	S73 and (parasympathetic sympathetic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/27 18:35
S75	22	S73 and (nerve neural nervous)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/27 18:56
S76	22	S73 and (co (cardiac adj output))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/27 19:27

S77	25	(US-20040116970-\$ or US-20040054381-\$ or US-20020091415-\$ or US-20060253156-\$ or US-20060009831-\$ or US-20050065555-\$ or US-20040088015-\$ or US-20050277992-\$ or US-20050059897-\$ or US-20030045909-\$ or US-20050096705-\$ or US-20060100668-\$ or US-20020016550-\$ or US-20040172074-\$ or US-20030229380-\$ or US-20040172075-\$).did. or (US-4936304-\$ or US-6718208-\$ or US-6684105-\$ or US-7139607-\$ or US-5199428-\$ or US-5330507-\$ or US-6272377-\$ or US-6922585-\$ or US-7025730-\$).did.	US-PGPUB; USPAT	OR	ON	2008/02/28 09:28
S78	22	S77 and (co (cardiac adj output))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 09:28
S79	18	S78 and (exercis\$3 exert \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/28 09:29

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